This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-7 (Canceled)

8. (Currently amended) A battery pack configured for receiving inductive energy for charging a battery of a host device, comprising:

a processor unit for processing computer readable data relevant to receiving the inductive energy and for processing data communications with a computer system;

a pick up coil configured for receiving the inductive energy and for receiving an inductive data communication;

a charger operatively coupled to the processor unit and the pick up coil; the charger configured to output a direct current powered by the inductive energy and relevant to the inductive data communication; and

an energy storage unit configured for receiving the direct current; and

a battery connector for connecting the battery of the host device with the direct current, the battery of the host device being separate from the battery pack.

- 9. (Original) The battery pack in accordance with claim 8, in which the processor unit is configured to provide authentication data for inductive energy charging.
- 10. (Original) The battery pack in accordance with claim 8, further comprising a communications device operatively coupled to the pickup coil.
- 11. (Original) The battery pack in accordance with claim 10, in which the communications device is configured to receive the computer readable data and transmit the data to the pick up coil.

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12. (Original) The battery pack in accordance with claim 8, in which the processor

unit is configured to provide a plurality of charging parameters to a charging source which

provides the inductive energy.

13. (Original) The battery pack in accordance with claim 8, in which the processor

unit is configured to provide a digital security certificate to a charging source.

14. (Original) The battery pack in accordance with claim 8, in which the processor

unit is configured to send data to the computer system so as to indicate it is receiving

inductive energy.

15. (Original) The battery pack in accordance with claim 9, further comprising an

antenna and a communications device configured to receive the computer readable data and

configured to transmit the data to the antenna for wireless data communications to a charging

source.

16. (Currently amended) A computer implemented method of charging a battery

pack with a battery pack, comprising the steps of:

receiving a polling message from a charging source, the polling message including a

data structure having a header and a payload;

transmitting a request for power to the charging source responsive to the polling

message; and

receiving inductive power or an inductive data communication from the charging

source responsive to the transmitted request;

generating a direct current responsive to the received inductive power;

transmitting the direct current to charge a battery, the battery being separate from the

battery pack.

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17. (Original) The method in accordance with claim 16, in which the step of transmitting includes a step of transmitting charging parameters to the charging source.

18. (Original) The method in accordance with claim 16, in which the step of transmitting includes a step of transmitting authenticating data to the charging source.

19. (Original) The method in accordance with claim 16, further including a step of initiating a charger responsive to the step of receiving.

20. (Original) The method in accordance with claim 16, further including a step of transmitting data to a computer system for indicating the step of receiving inductive power.

21. (Original) The method in accordance with claim 16, further including a step of displaying an object on a graphical user interface indicative of the step of receiving.

22-27 (Canceled)

28. (New) The battery pack of claim 8 wherein the inductive data communication includes a polling message including a header and a payload.

29. (New) The battery pack of claim 28 wherein the payload includes at least one of an operating parameter and authentication information.

30. (New) The battery pack of claim 29 wherein the operating parameter corresponds to a charging voltage or a maximum expected power consumption.